

ABSTRACT

A swivel adaptor assembly for liquid storage tanks includes a swivel fitting coupled to stationary tank piping. An adaptor is releasably secured to the upper end of the fitting so that the adaptor and related seal can be simply replaced when these parts are damaged or worn without replacing the swivel fitting itself. Also, the fitting includes a stationary base and a swivel section, which are releasably assembled enabling one fitting section to be replaced due to damage or wear without replacing the other section. Various features accommodate axial, radial, and rotation force transfers and sealing.